Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Thursday 04 Feb 2021 until 23:59 on Friday 05 Feb 2021

Forecast Issued on Wednesday 03 Feb 2021 at 15:35 by Met Office Aberdeen

Confidence: High for cold weather continuing and for snow showers becoming lighter later in weekend.

Headline for Thursday 04 Feb 2021: Further outbreaks of snow, heavy at times. Blizzard conditions. Bitterly cold.

Mountain weather hazards on Thursday 04 Feb 2021

Blizzards
High Likelihood

Heavy Snow
Medium Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Light snow	Heavy snow	Heavy snow	Light snow	Heavy snow	Heavy snow	Heavy snow
Precipitation probability							
60%	60%	60%	60%	60%	60%	60%	60%

Forecast for Thursday 04 Feb 2021

Weather: Cloudy with further outbreaks of snow. The snow will be heavy at times with temporary blizzard conditions. Also drifting snow and blowing of existing snow all making for an extremely difficult day in the hills.

Chance of cloud free mountain/hill tops above 800m: Very little chance with extensive cloud cover well down the hills.

Visibility: Generally misty conditions and often very poor at height. Virtually zero visibility in more persistent snow and blowing snow.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Thursday 04 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	33/41 E	34/42 E	32/41 E	32/41 E	32/41 E	34/45 E	35/47 E	36/47 E	37/49 E
900	24/32 E	24/32 E	23/32 E	23/32 E	25/34 E	26/36 E	27/38 E	27/39 E	28/40 E
600	15/27 E	14/25 E	15/26 E	15/27 E	17/29 E	17/29 E	17/31 E	18/32 E	18/33 E
300	12/26 E	11/24 E	12/26 E	14/28 E	15/29 E	14/29 E	14/29 E	15/30 E	15/31 E
Glen	11/24 E	11/24 E	12/25 E	13/27 E	15/29 E	15/29 E	14/29 E	15/30 E	16/31 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-7/-18	-8/-19	-7/-18	-7/-17	-6/-16	-6/-17	-6/-17	-6/-17	-6/-16
900	-5/-14	-6/-15	-5/-14	-5/-14	-4/-13	-4/-13	-5/-14	-4/-13	-4/-13
600	-4/-11	-4/-11	-4/-10	-3/-10	-3/-10	-3/-9	-3/-10	-2/-9	-2/-9
300	-2/-7	-2/-7	-2/-7	-1/-7	-1/-6	-1/-7	-1/-6	-0/-6	-0/-6
Glen	-1/-6	-1/-6	-1/-6	-0/-6	0/-6	0/-6	0/-6	0/-5	0/-5
Freezing Level*	00m	00m	00m	100m	200m	200m	100m	200m	200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

A hazardous few days over South Grampian and Southeast Highland area. Severe chill effects combined with temporary blizzard conditions and drifting snow making walking extremely difficult.

Forecast for Friday 05 Feb 2021

Weather: Very little change. Staying cloudy with further outbreaks of snow, heavy at times with temporary blizzard conditions. Also drifting and blowing of lying snow. Bitterly cold.

Maximum wind: Gale force easterly winds continuing, average speeds 30 to 40mph and gusts 60mph.

Chance of cloud free mountain/hill tops above 800m: Very little chance.

Visibility: Moderate or poor and virtually zero in heavier snow and blowing snow.

Temperature: **Glens:** Minus 2 Celsius rising briefly to plus 2 Celsius.
At 800m: Minus 3 Celsius.
Freezing level: All levels.

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